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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2001\_0373A

First Named Inventor : Makoto HAGAI et al.

Title: DECODER, DECODING METHOD, MULTIPLEXER, AND MULTIPLEXING METHOD

Express Mail Label No.:

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i></p> <p>2. <input type="checkbox"/> Small Entity Status is hereby asserted.</p> <p>3. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i>            - Descriptive title of the Invention            - Cross References to Related Applications            - Statement Regarding Fed sponsored R &amp; D            - Reference to Sequence Listing, a table, or a computer program listing appendix.            - Background of the Invention            - Brief Summary of the Invention            - Brief Description of the Drawings <i>(if filed)</i>            - Detailed Description            - Claim(s)            - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) <i>(35 USC 113)</i> <i>(Total Sheets: 11)</i></p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration <i>(Total Pages : 3)</i>            a.1. <input type="checkbox"/> Newly executed (original or copy)            a.2. <input checked="" type="checkbox"/> Unexecuted            b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))  <i>(for continuation/divisional with Box 18 completed)</i>            i. <input type="checkbox"/> <b><u>DELETION OF INVENTOR(S)</u></b>            Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input type="checkbox"/> Application Data Sheet (see 37 CFR 1.76)</p>	<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or computer program <i>(Appendix)</i></p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission  <i>(if applicable, all necessary)</i>            a. <input type="checkbox"/> Computer Readable Form            b. Specification Sequence Listing on:            i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or            ii. <input type="checkbox"/> Paper            c. <input type="checkbox"/> Statement verifying identity of above copies</p>
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**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement *(when there is an assignee)*  
 Power of Attorney
11.  English Translation Document *(if applicable)*
12.  Information Disclosure Statement (IDS)/PTO-1449  
 Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).  
 Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet :

Continuation       Divisional       Continuation-in-part (CIP)      of prior application No. \_\_\_\_\_

Prior Application Information: Examiner      Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**

000513

PATENT TRADEMARK OFFICE

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March 29, 2001

jc929 U.S. PTO  
09/820311

03/29/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : THE COMMISSIONER IS AUTHORIZED  
Makoto HAGAI et al. : TO CHARGE ANY DEFICIENCY IN THE  
Serial No. NEW : FEES FOR THIS PAPER TO DEPOSIT  
Filed March 29, 2001 : ACCOUNT NO. 23-0975  
Attn: APPLICATION BRANCH  
Attorney Docket No. 2001\_0373A

DECODER, DECODING METHOD,  
MULTIPLEXER, AND MULTIPLEXING METHOD

PATENT OFFICE FEE TRANSMITTAL FORM

Assistant Commissioner for Patents,  
Washington, DC 20231

Sir:

Attached hereto is a check in the amount of \$1,190.00 to cover Patent Office fees relating to filing the following attached papers:

New application ..... \$710.00

Additional Claims Fee:

Excess of Twenty ..... \$

Independent ..... \$480.00

Multiple Dependent Fee ..... \$

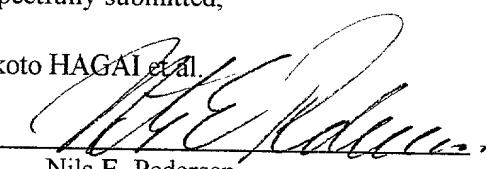
A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Makoto HAGAI et al.

By



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[Check No. 43734]  
2001\_0373A